

Global Emulsion-based Cold Mix Asphalt Additive Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GB04789BCEADEN.html>

Date: July 2024

Pages: 105

Price: US\$ 4,480.00 (Single User License)

ID: GB04789BCEADEN

Abstracts

The global Emulsion-based Cold Mix Asphalt Additive market size is expected to reach \$ 542.5 million by 2029, rising at a market growth of 3.8% CAGR during the forecast period (2023-2029).

Global 5 largest manufacturers of Emulsion-based Cold Mix Asphalt Additive are Nouryon, Ingevity, Arkema, Kao Corporation and BASF, which make up about 55%. Among them, Ingevity is the leader with about 16% market share.

Asia-Pacific is the largest market, with a share about 41%, followed by Americas and Europe, with share about 32% and 24%. In terms of product type, Emulsifiers occupy the largest share of the total market, about 59%. And in terms of product application, the largest application is Asphalt Concrete Repair, followed by Road Paving.

Emulsion-based cold mix asphalt additive is a chemical agent that is added to cold mix asphalt to enhance its performance and properties. Emulsified asphalt mixture is made by mixing emulsified asphalt, additives and aggregates at room temperature. Emulsified asphalt can be mixed with waste asphalt mixture to form emulsified cold recycled asphalt mixture, and it can also be mixed with new mineral materials to form emulsified cold-mixed cold paving asphalt mixture.

This report studies the global Emulsion-based Cold Mix Asphalt Additive production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Emulsion-based Cold Mix Asphalt Additive, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand

trends and competition, as well as details the characteristics of Emulsion-based Cold Mix Asphalt Additive that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Emulsion-based Cold Mix Asphalt Additive total production and demand, 2018-2029, (K MT)

Global Emulsion-based Cold Mix Asphalt Additive total production value, 2018-2029, (USD Million)

Global Emulsion-based Cold Mix Asphalt Additive production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K MT)

Global Emulsion-based Cold Mix Asphalt Additive consumption by region & country, CAGR, 2018-2029 & (K MT)

U.S. VS China: Emulsion-based Cold Mix Asphalt Additive domestic production, consumption, key domestic manufacturers and share

Global Emulsion-based Cold Mix Asphalt Additive production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K MT)

Global Emulsion-based Cold Mix Asphalt Additive production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K MT)

Global Emulsion-based Cold Mix Asphalt Additive production by Application production, value, CAGR, 2018-2029, (USD Million) & (K MT).

This reports profiles key players in the global Emulsion-based Cold Mix Asphalt Additive market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Nouryon, Ingevity, Evonik, Arkema, Cargill, Kao Corporation, BASF, LCY and Sinopec, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Emulsion-based Cold Mix Asphalt Additive market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K MT) and average price (USD/MT) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Emulsion-based Cold Mix Asphalt Additive Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Emulsion-based Cold Mix Asphalt Additive Market, Segmentation by Type

Polymer Modifiers

Emulsifiers

Others

Global Emulsion-based Cold Mix Asphalt Additive Market, Segmentation by Application

Asphalt Concrete Repair

Road Paving

Companies Profiled:

Nouryon

Ingevity

Evonik

Arkema

Cargill

Kao Corporation

BASF

LCY

Sinopec

Kraton

Dynasol

Sibur

Key Questions Answered

1. How big is the global Emulsion-based Cold Mix Asphalt Additive market?
2. What is the demand of the global Emulsion-based Cold Mix Asphalt Additive market?

3. What is the year over year growth of the global Emulsion-based Cold Mix Asphalt Additive market?
4. What is the production and production value of the global Emulsion-based Cold Mix Asphalt Additive market?
5. Who are the key producers in the global Emulsion-based Cold Mix Asphalt Additive market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Emulsion-based Cold Mix Asphalt Additive Introduction
- 1.2 World Emulsion-based Cold Mix Asphalt Additive Supply & Forecast
 - 1.2.1 World Emulsion-based Cold Mix Asphalt Additive Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Emulsion-based Cold Mix Asphalt Additive Production (2018-2029)
 - 1.2.3 World Emulsion-based Cold Mix Asphalt Additive Pricing Trends (2018-2029)
- 1.3 World Emulsion-based Cold Mix Asphalt Additive Production by Region (Based on Production Site)
 - 1.3.1 World Emulsion-based Cold Mix Asphalt Additive Production Value by Region (2018-2029)
 - 1.3.2 World Emulsion-based Cold Mix Asphalt Additive Production by Region (2018-2029)
 - 1.3.3 World Emulsion-based Cold Mix Asphalt Additive Average Price by Region (2018-2029)
 - 1.3.4 North America Emulsion-based Cold Mix Asphalt Additive Production (2018-2029)
 - 1.3.5 Europe Emulsion-based Cold Mix Asphalt Additive Production (2018-2029)
 - 1.3.6 China Emulsion-based Cold Mix Asphalt Additive Production (2018-2029)
 - 1.3.7 Japan Emulsion-based Cold Mix Asphalt Additive Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Emulsion-based Cold Mix Asphalt Additive Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Emulsion-based Cold Mix Asphalt Additive Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Emulsion-based Cold Mix Asphalt Additive Demand (2018-2029)
- 2.2 World Emulsion-based Cold Mix Asphalt Additive Consumption by Region
 - 2.2.1 World Emulsion-based Cold Mix Asphalt Additive Consumption by Region (2018-2023)
 - 2.2.2 World Emulsion-based Cold Mix Asphalt Additive Consumption Forecast by Region (2024-2029)

- 2.3 United States Emulsion-based Cold Mix Asphalt Additive Consumption (2018-2029)
- 2.4 China Emulsion-based Cold Mix Asphalt Additive Consumption (2018-2029)
- 2.5 Europe Emulsion-based Cold Mix Asphalt Additive Consumption (2018-2029)
- 2.6 Japan Emulsion-based Cold Mix Asphalt Additive Consumption (2018-2029)
- 2.7 South Korea Emulsion-based Cold Mix Asphalt Additive Consumption (2018-2029)
- 2.8 ASEAN Emulsion-based Cold Mix Asphalt Additive Consumption (2018-2029)
- 2.9 India Emulsion-based Cold Mix Asphalt Additive Consumption (2018-2029)

3 WORLD EMULSION-BASED COLD MIX ASPHALT ADDITIVE MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Emulsion-based Cold Mix Asphalt Additive Production Value by Manufacturer (2018-2023)
- 3.2 World Emulsion-based Cold Mix Asphalt Additive Production by Manufacturer (2018-2023)
- 3.3 World Emulsion-based Cold Mix Asphalt Additive Average Price by Manufacturer (2018-2023)
- 3.4 Emulsion-based Cold Mix Asphalt Additive Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Emulsion-based Cold Mix Asphalt Additive Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Emulsion-based Cold Mix Asphalt Additive in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Emulsion-based Cold Mix Asphalt Additive in 2022
- 3.6 Emulsion-based Cold Mix Asphalt Additive Market: Overall Company Footprint Analysis
 - 3.6.1 Emulsion-based Cold Mix Asphalt Additive Market: Region Footprint
 - 3.6.2 Emulsion-based Cold Mix Asphalt Additive Market: Company Product Type Footprint
 - 3.6.3 Emulsion-based Cold Mix Asphalt Additive Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Emulsion-based Cold Mix Asphalt Additive Production Value Comparison

4.1.1 United States VS China: Emulsion-based Cold Mix Asphalt Additive Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Emulsion-based Cold Mix Asphalt Additive Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Emulsion-based Cold Mix Asphalt Additive Production Comparison

4.2.1 United States VS China: Emulsion-based Cold Mix Asphalt Additive Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Emulsion-based Cold Mix Asphalt Additive Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Emulsion-based Cold Mix Asphalt Additive Consumption Comparison

4.3.1 United States VS China: Emulsion-based Cold Mix Asphalt Additive Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Emulsion-based Cold Mix Asphalt Additive Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Emulsion-based Cold Mix Asphalt Additive Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Emulsion-based Cold Mix Asphalt Additive Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production Value (2018-2023)

4.4.3 United States Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production (2018-2023)

4.5 China Based Emulsion-based Cold Mix Asphalt Additive Manufacturers and Market Share

4.5.1 China Based Emulsion-based Cold Mix Asphalt Additive Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production Value (2018-2023)

4.5.3 China Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production (2018-2023)

4.6 Rest of World Based Emulsion-based Cold Mix Asphalt Additive Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Emulsion-based Cold Mix Asphalt Additive Manufacturers,

Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Emulsion-based Cold Mix Asphalt Additive Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Polymer Modifiers

5.2.2 Emulsifiers

5.2.3 Others

5.3 Market Segment by Type

5.3.1 World Emulsion-based Cold Mix Asphalt Additive Production by Type (2018-2029)

5.3.2 World Emulsion-based Cold Mix Asphalt Additive Production Value by Type (2018-2029)

5.3.3 World Emulsion-based Cold Mix Asphalt Additive Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Emulsion-based Cold Mix Asphalt Additive Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Asphalt Concrete Repair

6.2.2 Road Paving

6.3 Market Segment by Application

6.3.1 World Emulsion-based Cold Mix Asphalt Additive Production by Application (2018-2029)

6.3.2 World Emulsion-based Cold Mix Asphalt Additive Production Value by Application (2018-2029)

6.3.3 World Emulsion-based Cold Mix Asphalt Additive Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Nouryon

7.1.1 Nouryon Details

7.1.2 Nouryon Major Business

7.1.3 Nouryon Emulsion-based Cold Mix Asphalt Additive Product and Services

7.1.4 Nouryon Emulsion-based Cold Mix Asphalt Additive Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Nouryon Recent Developments/Updates

7.1.6 Nouryon Competitive Strengths & Weaknesses

7.2 Ingevity

7.2.1 Ingevity Details

7.2.2 Ingevity Major Business

7.2.3 Ingevity Emulsion-based Cold Mix Asphalt Additive Product and Services

7.2.4 Ingevity Emulsion-based Cold Mix Asphalt Additive Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Ingevity Recent Developments/Updates

7.2.6 Ingevity Competitive Strengths & Weaknesses

7.3 Evonik

7.3.1 Evonik Details

7.3.2 Evonik Major Business

7.3.3 Evonik Emulsion-based Cold Mix Asphalt Additive Product and Services

7.3.4 Evonik Emulsion-based Cold Mix Asphalt Additive Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Evonik Recent Developments/Updates

7.3.6 Evonik Competitive Strengths & Weaknesses

7.4 Arkema

7.4.1 Arkema Details

7.4.2 Arkema Major Business

7.4.3 Arkema Emulsion-based Cold Mix Asphalt Additive Product and Services

7.4.4 Arkema Emulsion-based Cold Mix Asphalt Additive Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Arkema Recent Developments/Updates

7.4.6 Arkema Competitive Strengths & Weaknesses

7.5 Cargill

7.5.1 Cargill Details

7.5.2 Cargill Major Business

7.5.3 Cargill Emulsion-based Cold Mix Asphalt Additive Product and Services

7.5.4 Cargill Emulsion-based Cold Mix Asphalt Additive Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Cargill Recent Developments/Updates

- 7.5.6 Cargill Competitive Strengths & Weaknesses
- 7.6 Kao Corporation
 - 7.6.1 Kao Corporation Details
 - 7.6.2 Kao Corporation Major Business
 - 7.6.3 Kao Corporation Emulsion-based Cold Mix Asphalt Additive Product and Services
 - 7.6.4 Kao Corporation Emulsion-based Cold Mix Asphalt Additive Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Kao Corporation Recent Developments/Updates
 - 7.6.6 Kao Corporation Competitive Strengths & Weaknesses
- 7.7 BASF
 - 7.7.1 BASF Details
 - 7.7.2 BASF Major Business
 - 7.7.3 BASF Emulsion-based Cold Mix Asphalt Additive Product and Services
 - 7.7.4 BASF Emulsion-based Cold Mix Asphalt Additive Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 BASF Recent Developments/Updates
 - 7.7.6 BASF Competitive Strengths & Weaknesses
- 7.8 LCY
 - 7.8.1 LCY Details
 - 7.8.2 LCY Major Business
 - 7.8.3 LCY Emulsion-based Cold Mix Asphalt Additive Product and Services
 - 7.8.4 LCY Emulsion-based Cold Mix Asphalt Additive Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 LCY Recent Developments/Updates
 - 7.8.6 LCY Competitive Strengths & Weaknesses
- 7.9 Sinopec
 - 7.9.1 Sinopec Details
 - 7.9.2 Sinopec Major Business
 - 7.9.3 Sinopec Emulsion-based Cold Mix Asphalt Additive Product and Services
 - 7.9.4 Sinopec Emulsion-based Cold Mix Asphalt Additive Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 Sinopec Recent Developments/Updates
 - 7.9.6 Sinopec Competitive Strengths & Weaknesses
- 7.10 Kraton
 - 7.10.1 Kraton Details
 - 7.10.2 Kraton Major Business
 - 7.10.3 Kraton Emulsion-based Cold Mix Asphalt Additive Product and Services
 - 7.10.4 Kraton Emulsion-based Cold Mix Asphalt Additive Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.10.5 Kraton Recent Developments/Updates

7.10.6 Kraton Competitive Strengths & Weaknesses

7.11 Dynasol

7.11.1 Dynasol Details

7.11.2 Dynasol Major Business

7.11.3 Dynasol Emulsion-based Cold Mix Asphalt Additive Product and Services

7.11.4 Dynasol Emulsion-based Cold Mix Asphalt Additive Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.11.5 Dynasol Recent Developments/Updates

7.11.6 Dynasol Competitive Strengths & Weaknesses

7.12 Sibur

7.12.1 Sibur Details

7.12.2 Sibur Major Business

7.12.3 Sibur Emulsion-based Cold Mix Asphalt Additive Product and Services

7.12.4 Sibur Emulsion-based Cold Mix Asphalt Additive Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.12.5 Sibur Recent Developments/Updates

7.12.6 Sibur Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Emulsion-based Cold Mix Asphalt Additive Industry Chain

8.2 Emulsion-based Cold Mix Asphalt Additive Upstream Analysis

8.2.1 Emulsion-based Cold Mix Asphalt Additive Core Raw Materials

8.2.2 Main Manufacturers of Emulsion-based Cold Mix Asphalt Additive Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Emulsion-based Cold Mix Asphalt Additive Production Mode

8.6 Emulsion-based Cold Mix Asphalt Additive Procurement Model

8.7 Emulsion-based Cold Mix Asphalt Additive Industry Sales Model and Sales Channels

8.7.1 Emulsion-based Cold Mix Asphalt Additive Sales Model

8.7.2 Emulsion-based Cold Mix Asphalt Additive Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Emulsion-based Cold Mix Asphalt Additive Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Emulsion-based Cold Mix Asphalt Additive Production Value by Region (2018-2023) & (USD Million)

Table 3. World Emulsion-based Cold Mix Asphalt Additive Production Value by Region (2024-2029) & (USD Million)

Table 4. World Emulsion-based Cold Mix Asphalt Additive Production Value Market Share by Region (2018-2023)

Table 5. World Emulsion-based Cold Mix Asphalt Additive Production Value Market Share by Region (2024-2029)

Table 6. World Emulsion-based Cold Mix Asphalt Additive Production by Region (2018-2023) & (K MT)

Table 7. World Emulsion-based Cold Mix Asphalt Additive Production by Region (2024-2029) & (K MT)

Table 8. World Emulsion-based Cold Mix Asphalt Additive Production Market Share by Region (2018-2023)

Table 9. World Emulsion-based Cold Mix Asphalt Additive Production Market Share by Region (2024-2029)

Table 10. World Emulsion-based Cold Mix Asphalt Additive Average Price by Region (2018-2023) & (USD/MT)

Table 11. World Emulsion-based Cold Mix Asphalt Additive Average Price by Region (2024-2029) & (USD/MT)

Table 12. Emulsion-based Cold Mix Asphalt Additive Major Market Trends

Table 13. World Emulsion-based Cold Mix Asphalt Additive Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K MT)

Table 14. World Emulsion-based Cold Mix Asphalt Additive Consumption by Region (2018-2023) & (K MT)

Table 15. World Emulsion-based Cold Mix Asphalt Additive Consumption Forecast by Region (2024-2029) & (K MT)

Table 16. World Emulsion-based Cold Mix Asphalt Additive Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Emulsion-based Cold Mix Asphalt Additive Producers in 2022

Table 18. World Emulsion-based Cold Mix Asphalt Additive Production by Manufacturer (2018-2023) & (K MT)

Table 19. Production Market Share of Key Emulsion-based Cold Mix Asphalt Additive Producers in 2022

Table 20. World Emulsion-based Cold Mix Asphalt Additive Average Price by Manufacturer (2018-2023) & (USD/MT)

Table 21. Global Emulsion-based Cold Mix Asphalt Additive Company Evaluation Quadrant

Table 22. World Emulsion-based Cold Mix Asphalt Additive Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Emulsion-based Cold Mix Asphalt Additive Production Site of Key Manufacturer

Table 24. Emulsion-based Cold Mix Asphalt Additive Market: Company Product Type Footprint

Table 25. Emulsion-based Cold Mix Asphalt Additive Market: Company Product Application Footprint

Table 26. Emulsion-based Cold Mix Asphalt Additive Competitive Factors

Table 27. Emulsion-based Cold Mix Asphalt Additive New Entrant and Capacity Expansion Plans

Table 28. Emulsion-based Cold Mix Asphalt Additive Mergers & Acquisitions Activity

Table 29. United States VS China Emulsion-based Cold Mix Asphalt Additive Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Emulsion-based Cold Mix Asphalt Additive Production Comparison, (2018 & 2022 & 2029) & (K MT)

Table 31. United States VS China Emulsion-based Cold Mix Asphalt Additive Consumption Comparison, (2018 & 2022 & 2029) & (K MT)

Table 32. United States Based Emulsion-based Cold Mix Asphalt Additive Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production (2018-2023) & (K MT)

Table 36. United States Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production Market Share (2018-2023)

Table 37. China Based Emulsion-based Cold Mix Asphalt Additive Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Emulsion-based Cold Mix Asphalt Additive

Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production (2018-2023) & (K MT)

Table 41. China Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production Market Share (2018-2023)

Table 42. Rest of World Based Emulsion-based Cold Mix Asphalt Additive Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production (2018-2023) & (K MT)

Table 46. Rest of World Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production Market Share (2018-2023)

Table 47. World Emulsion-based Cold Mix Asphalt Additive Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Emulsion-based Cold Mix Asphalt Additive Production by Type (2018-2023) & (K MT)

Table 49. World Emulsion-based Cold Mix Asphalt Additive Production by Type (2024-2029) & (K MT)

Table 50. World Emulsion-based Cold Mix Asphalt Additive Production Value by Type (2018-2023) & (USD Million)

Table 51. World Emulsion-based Cold Mix Asphalt Additive Production Value by Type (2024-2029) & (USD Million)

Table 52. World Emulsion-based Cold Mix Asphalt Additive Average Price by Type (2018-2023) & (USD/MT)

Table 53. World Emulsion-based Cold Mix Asphalt Additive Average Price by Type (2024-2029) & (USD/MT)

Table 54. World Emulsion-based Cold Mix Asphalt Additive Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Emulsion-based Cold Mix Asphalt Additive Production by Application (2018-2023) & (K MT)

Table 56. World Emulsion-based Cold Mix Asphalt Additive Production by Application (2024-2029) & (K MT)

Table 57. World Emulsion-based Cold Mix Asphalt Additive Production Value by Application (2018-2023) & (USD Million)

Table 58. World Emulsion-based Cold Mix Asphalt Additive Production Value by Application (2024-2029) & (USD Million)

Table 59. World Emulsion-based Cold Mix Asphalt Additive Average Price by Application (2018-2023) & (USD/MT)

Table 60. World Emulsion-based Cold Mix Asphalt Additive Average Price by Application (2024-2029) & (USD/MT)

Table 61. Nouryon Basic Information, Manufacturing Base and Competitors

Table 62. Nouryon Major Business

Table 63. Nouryon Emulsion-based Cold Mix Asphalt Additive Product and Services

Table 64. Nouryon Emulsion-based Cold Mix Asphalt Additive Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Nouryon Recent Developments/Updates

Table 66. Nouryon Competitive Strengths & Weaknesses

Table 67. Ingevity Basic Information, Manufacturing Base and Competitors

Table 68. Ingevity Major Business

Table 69. Ingevity Emulsion-based Cold Mix Asphalt Additive Product and Services

Table 70. Ingevity Emulsion-based Cold Mix Asphalt Additive Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Ingevity Recent Developments/Updates

Table 72. Ingevity Competitive Strengths & Weaknesses

Table 73. Evonik Basic Information, Manufacturing Base and Competitors

Table 74. Evonik Major Business

Table 75. Evonik Emulsion-based Cold Mix Asphalt Additive Product and Services

Table 76. Evonik Emulsion-based Cold Mix Asphalt Additive Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Evonik Recent Developments/Updates

Table 78. Evonik Competitive Strengths & Weaknesses

Table 79. Arkema Basic Information, Manufacturing Base and Competitors

Table 80. Arkema Major Business

Table 81. Arkema Emulsion-based Cold Mix Asphalt Additive Product and Services

Table 82. Arkema Emulsion-based Cold Mix Asphalt Additive Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Arkema Recent Developments/Updates

Table 84. Arkema Competitive Strengths & Weaknesses

Table 85. Cargill Basic Information, Manufacturing Base and Competitors

Table 86. Cargill Major Business

Table 87. Cargill Emulsion-based Cold Mix Asphalt Additive Product and Services

Table 88. Cargill Emulsion-based Cold Mix Asphalt Additive Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Cargill Recent Developments/Updates

Table 90. Cargill Competitive Strengths & Weaknesses

Table 91. Kao Corporation Basic Information, Manufacturing Base and Competitors

Table 92. Kao Corporation Major Business

Table 93. Kao Corporation Emulsion-based Cold Mix Asphalt Additive Product and Services

Table 94. Kao Corporation Emulsion-based Cold Mix Asphalt Additive Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Kao Corporation Recent Developments/Updates

Table 96. Kao Corporation Competitive Strengths & Weaknesses

Table 97. BASF Basic Information, Manufacturing Base and Competitors

Table 98. BASF Major Business

Table 99. BASF Emulsion-based Cold Mix Asphalt Additive Product and Services

Table 100. BASF Emulsion-based Cold Mix Asphalt Additive Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. BASF Recent Developments/Updates

Table 102. BASF Competitive Strengths & Weaknesses

Table 103. LCY Basic Information, Manufacturing Base and Competitors

Table 104. LCY Major Business

Table 105. LCY Emulsion-based Cold Mix Asphalt Additive Product and Services

Table 106. LCY Emulsion-based Cold Mix Asphalt Additive Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. LCY Recent Developments/Updates

Table 108. LCY Competitive Strengths & Weaknesses

Table 109. Sinopec Basic Information, Manufacturing Base and Competitors

Table 110. Sinopec Major Business

Table 111. Sinopec Emulsion-based Cold Mix Asphalt Additive Product and Services

Table 112. Sinopec Emulsion-based Cold Mix Asphalt Additive Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Sinopec Recent Developments/Updates

Table 114. Sinopec Competitive Strengths & Weaknesses

Table 115. Kraton Basic Information, Manufacturing Base and Competitors

Table 116. Kraton Major Business

Table 117. Kraton Emulsion-based Cold Mix Asphalt Additive Product and Services

Table 118. Kraton Emulsion-based Cold Mix Asphalt Additive Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Kraton Recent Developments/Updates

Table 120. Kraton Competitive Strengths & Weaknesses

Table 121. Dynasol Basic Information, Manufacturing Base and Competitors

Table 122. Dynasol Major Business

Table 123. Dynasol Emulsion-based Cold Mix Asphalt Additive Product and Services

Table 124. Dynasol Emulsion-based Cold Mix Asphalt Additive Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Dynasol Recent Developments/Updates

Table 126. Sibur Basic Information, Manufacturing Base and Competitors

Table 127. Sibur Major Business

Table 128. Sibur Emulsion-based Cold Mix Asphalt Additive Product and Services

Table 129. Sibur Emulsion-based Cold Mix Asphalt Additive Production (K MT), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 130. Global Key Players of Emulsion-based Cold Mix Asphalt Additive Upstream (Raw Materials)

Table 131. Emulsion-based Cold Mix Asphalt Additive Typical Customers

Table 132. Emulsion-based Cold Mix Asphalt Additive Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Emulsion-based Cold Mix Asphalt Additive Picture

Figure 2. World Emulsion-based Cold Mix Asphalt Additive Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Emulsion-based Cold Mix Asphalt Additive Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Emulsion-based Cold Mix Asphalt Additive Production (2018-2029) & (K MT)

Figure 5. World Emulsion-based Cold Mix Asphalt Additive Average Price (2018-2029) & (USD/MT)

Figure 6. World Emulsion-based Cold Mix Asphalt Additive Production Value Market Share by Region (2018-2029)

Figure 7. World Emulsion-based Cold Mix Asphalt Additive Production Market Share by Region (2018-2029)

Figure 8. North America Emulsion-based Cold Mix Asphalt Additive Production (2018-2029) & (K MT)

Figure 9. Europe Emulsion-based Cold Mix Asphalt Additive Production (2018-2029) & (K MT)

Figure 10. China Emulsion-based Cold Mix Asphalt Additive Production (2018-2029) & (K MT)

Figure 11. Japan Emulsion-based Cold Mix Asphalt Additive Production (2018-2029) & (K MT)

Figure 12. Emulsion-based Cold Mix Asphalt Additive Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Emulsion-based Cold Mix Asphalt Additive Consumption (2018-2029) & (K MT)

Figure 15. World Emulsion-based Cold Mix Asphalt Additive Consumption Market Share by Region (2018-2029)

Figure 16. United States Emulsion-based Cold Mix Asphalt Additive Consumption (2018-2029) & (K MT)

Figure 17. China Emulsion-based Cold Mix Asphalt Additive Consumption (2018-2029) & (K MT)

Figure 18. Europe Emulsion-based Cold Mix Asphalt Additive Consumption (2018-2029) & (K MT)

Figure 19. Japan Emulsion-based Cold Mix Asphalt Additive Consumption (2018-2029) & (K MT)

Figure 20. South Korea Emulsion-based Cold Mix Asphalt Additive Consumption (2018-2029) & (K MT)

Figure 21. ASEAN Emulsion-based Cold Mix Asphalt Additive Consumption (2018-2029) & (K MT)

Figure 22. India Emulsion-based Cold Mix Asphalt Additive Consumption (2018-2029) & (K MT)

Figure 23. Producer Shipments of Emulsion-based Cold Mix Asphalt Additive by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Emulsion-based Cold Mix Asphalt Additive Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Emulsion-based Cold Mix Asphalt Additive Markets in 2022

Figure 26. United States VS China: Emulsion-based Cold Mix Asphalt Additive Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Emulsion-based Cold Mix Asphalt Additive Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Emulsion-based Cold Mix Asphalt Additive Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production Market Share 2022

Figure 30. China Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Emulsion-based Cold Mix Asphalt Additive Production Market Share 2022

Figure 32. World Emulsion-based Cold Mix Asphalt Additive Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Emulsion-based Cold Mix Asphalt Additive Production Value Market Share by Type in 2022

Figure 34. Polymer Modifiers

Figure 35. Emulsifiers

Figure 36. Others

Figure 37. World Emulsion-based Cold Mix Asphalt Additive Production Market Share by Type (2018-2029)

Figure 38. World Emulsion-based Cold Mix Asphalt Additive Production Value Market Share by Type (2018-2029)

Figure 39. World Emulsion-based Cold Mix Asphalt Additive Average Price by Type (2018-2029) & (USD/MT)

Figure 40. World Emulsion-based Cold Mix Asphalt Additive Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Emulsion-based Cold Mix Asphalt Additive Production Value Market Share by Application in 2022

Figure 42. Asphalt Concrete Repair

Figure 43. Road Paving

Figure 44. World Emulsion-based Cold Mix Asphalt Additive Production Market Share by Application (2018-2029)

Figure 45. World Emulsion-based Cold Mix Asphalt Additive Production Value Market Share by Application (2018-2029)

Figure 46. World Emulsion-based Cold Mix Asphalt Additive Average Price by Application (2018-2029) & (USD/MT)

Figure 47. Emulsion-based Cold Mix Asphalt Additive Industry Chain

Figure 48. Emulsion-based Cold Mix Asphalt Additive Procurement Model

Figure 49. Emulsion-based Cold Mix Asphalt Additive Sales Model

Figure 50. Emulsion-based Cold Mix Asphalt Additive Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

I would like to order

Product name: Global Emulsion-based Cold Mix Asphalt Additive Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GB04789BCEADEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB04789BCEADEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

